IN THE CLAIMS:

Please amend the Claims as follows (the changes in these Claims are shown with strikethrough for deleted matter and <u>underlines</u> for added matter). A complete listing of the claims with proper claim identifiers is set forth below.

- 1. (Currently Amended) A <u>substrate having at least one</u> non-stick coating, <u>wherein</u> the at least one non-stick coating is the outermost coating on the substrate and comprises on a <u>substrate comprising</u> at least one coat comprising:
 - a. a silane;
 - b. a binder component; and
 - c. a fluoropolymer component;

wherein the weight ratio of the binder component to the fluoropolymer component is about 1:4.

- 2. (Original) The non-stick coating of claim 1, wherein the binder component comprises PES and the fluoropolymer component comprises MFA.
- 3. (Original) The non-stick coating of claim 1, wherein the binder component comprises PAI and the fluoropolymer component comprises MFA.
- 4. (Original) The non-stick coating of claim 1, wherein the binder component comprises PES and the fluoropolymer component comprises PFA.
- 5. (Original) The non-stick coating of claim 1, wherein the binder component comprises PAI and the fluoropolymer component comprises PFA.
- 6. (Currently Amended) The non-stick coating of claim 1, wherein the <u>at least one</u> non-stick coating one coat is cured by infrared radiation.

- 7. (Currently Amended) The non-stick coating of claim 1, wherein the <u>at least one</u> non-stick coating one coat further includes a black pigment.
- 8. (Currently Amended) A <u>substrate having at least one</u> conductive non-stick coating, wherein the at least one conductive non-stick coating is the outermost coating on a the substrate and comprises comprising at least one coat, the one coat comprising:
 - a. a silane;
 - b. a conductive pigment;
 - c. a binder component;
 - d. a fluoropolymer component; and

wherein the weight ratio of the binder component to the fluoropolymer component is about 1:4.

- 9. (Original) The non-stick coating of claim 8, wherein the binder component comprises PES and the fluoropolymer component comprises MFA.
- 10 (Original) The non-stick coating of claim 8, wherein the binder component comprises PAI and the fluoropolymer component comprises MFA.
- 11. (Original) The non-stick coating of claim 8, wherein the binder component comprises PES and the fluoropolymer component comprises PFA.
- 12. (Original) The non-stick coating of claim 8, wherein the binder component comprises PAI and the fluoropolymer component comprises PFA.
- 13. (Currently Amended) The non-stick coating of claim 8, wherein the <u>at least one</u> conductive non-stick coating one coat is cured by infrared radiation.
- 14. (Currently Amended) The non-stick coating of claim 8, wherein the <u>at least one</u> conductive non-stick coating one coat-further includes a black pigment.

15-45. (Cancelled).

- 46. (New) The substrate of claim 1, wherein the substrate comprises a silicone rubber coating.
- 47. (New) The substrate of claim 1, wherein the substrate has a durometer less than about 10.
- 48. (New) The substrate of claim 8, wherein the substrate comprises a silicone rubber coating.
- 49. (New) The substrate of claim 8, wherein the substrate has a durometer less than about 10.